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# SPRING 1951



# CUTTING'S NURSERY

Phone Byron 2711

Byron

Minnesota

we take Pleasure in sending you our latest catalog, and hope you will study it closely. You will find in it everything needed for your orchard, garden or landscape planting, including the best of the old as well as many new varieties of merit that have been well tested.

We use two methods in handling the sale of our nursery products; Cash and Carry and Landscape Service.

#### CASH AND CARRY

The advantages of this method

You can compare the different sizes and varieties of plants and decide what best suits your needs and means:

You can select your own time to do your buying and planting;

You save money as you do not have to pay agent's commission or express charges;

You have a chance to secure reliable information from our salesmen about planting and care.

When you are ready to do some planting, whether it be ornamental planting around the house, fruit trees or berry bushes for the fruit garden, vegetable plants for the garden, or a windbreak to protect your farm buildings, just drive to the nursery and we will fill your order from our large assortment which incan wish to plant. Many of the trees and shrubs are dug early in the spring and packed in the cool storage cellar where they remain dormant and can be safely planted as late as the last of May. Everuntil the purchaser is ready for

#### LANDSCAPE SERVICE

If your home needs some trees, shrubs and evergreens and you do not know what to plant or how to arrange it, we want you to feel free to ask us to give you the benefit of our many years of experience in planning and planting home grounds. We will be glad to go to your home and assist you with your problems about foundation plantings, "outdoor living rooms," hedges, windbreaks and orchards. We will tell you what you need and you will find our prices are very reasonable and our stock of the highest grade. This service is free and places you under no obligation.

If you are interested in any of this service, kindly let us know as soon as possible, as we may not be able to furnish any of this service except in February and March.

#### **OUR GUARANTEE**

We guarantee our nursery stock to be true to name; if anything proves otherwise, we will replace it free with the genuine or refund the amount you paid for it.

Mail Orders If not convenient for you to come to the nursery we will be glad to receive your mail orders. Strawberries, raspberries and perennials will be sent by parcel post, prepaid, at prices quoted. Other stock will be sent by freight or express, purchaser to pay charges. Nursery is located on paved highway, U. S. 14, eight miles west of Rochester.

## CUTTING'S NURSERY

FRED E. CUTTING, PROP.

Telephone—Byron 2711

# Cutting's Shade and Ornamental Trees

#### For shade, shelter and lasting beauty about your home

Bring beauty and comfort to your home landscape by wise selection and placement of trees. Trees are the backbone of nearly all landscape plantings. When planning your order give careful consideration to these important uses of trees:

- 1. To provide **shade** in the desired locations on the lawn and near buildings, at different times of the day.
  - 2. To frame the home and its views.
  - 3. To provide a background for gardens and buildings.
  - 4. To screen undesirable views.
  - 5. To protect from cold winter winds.
  - 6. To provide color in flower, foliage or fruit.

## Beautify with Birches

#### AMERICAN WHITE BIRCH-

A beautiful, graceful, upright tree with white bark which makes a pleasing contrast with the dark trunks of other trees. Very attractive in clumps near evergreens. 5-6 ft., \$1.75; 6-8 ft., \$2.75, 3 for \$6.50; 8-10 ft., \$4.00.

#### GREEN ASH-

The hardiest of all the native trees. Useful for parks and streets, or for lawn planting. Shapely and handsome. 8-10 ft., \$2.50; 10-12 ft., \$4.50.

#### CUT-LEAF WEEPING BIRCH-

The drooping branches found in this form bring gracefulness to the Birch. The finely cut leaves become an attractive clear yellow in autumn while the showy white bark provides color throughout the year. It is effective when used in groups of two or three. 5-6 ft., \$3.00; 6-8 ft., \$4.50; 8-10 ft., \$7.00.

#### AMERICAN ELM-

America's noblest and most popular shade tree, large and spreading, combining strength and grace. One of the best lawn and boulevard trees—majestic, hardy, permanent. The prices are for well shaped specimen trees. The measurement in inches means the diameter of the tree just above the ground. 6-8 ft., \$1.50; 8-10 ft., \$2.50; 10-12 ft., \$3.50; 1½-2 inch caliper, \$5.00; 2-2½ inch caliper, \$7.00.

#### SCHWEDLER'S MAPLE—

Brilliant purplish red leaves in spring make a rich contrast with the green of other trees; gradually the highly colored leaves soften to bronze, then later to waxy green. A magnificent lawn tree. 6-7 ft., \$6.00.

#### LAKE CITY ELM-

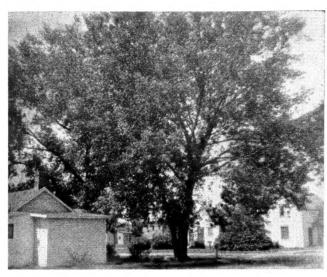
The original specimen of this variety was found growing in Lake City, Minnesota. It is a type of American Elm of unusual merit. Close, upright growth. Trees are all symmetrical and uniform in shape, yet with sufficient spread to make it a valuable shade tree. It is especially adapted for boulevard planting as it does not have low spreading branches to interfere with travel on the sidewalk and pavement. 8-10 ft., \$4.00.

#### MOUNTAIN ASH, Red Berried-

One of the most ornamental trees you can possibly plant. The foliage is a beautiful green. Light, smooth bark, a broad head very compact, with gorgeous creamy white blossoms in the spring, followed by the many, many clusters of scarlet and carmine berries in the late summer and fall. It grows rapidly and attains a height of about 30 to 40 feet. 4-5 ft., \$1.00; 6-7 ft., \$2.50; 7-8 ft., \$3.50.

#### LOMBARDY POPLAR-

This is the Poplar that is so much used for avenue or background planting. They form tall stately columns of dark, shiny green leaves. It succeeds on soil too poor for other trees, and grows rapidly. Widely used for screening and windbreak purposes because the foliage grows close to the ground. 5-6 ft., 75c; 6-8 ft., \$1.00; 8-10 ft., \$1.50; 10-12 ft., \$2.50.



I watched my grandfather plant this tree in 1883 in Watertown, S. D. It is one of those despised cottonwoods but it has blessed a family with its welcome shade for over sixty years.

#### MAPLE, Silver or Soft-

A good appearance and rapid growth make this tree very popular where an immediate effect is required. 6-8 ft., \$2.00; 8-10 ft., \$3.00; 1½-2 inch, \$5.00; 2-2½ inch, \$6.00.

#### MAPLE, Hard or Sugar-

This is one of the most beautiful of shade or boulevard trees. It is stately in all seasons, but truly gorgeous in fall when its dense leaves are brilliant yellow, orange and scarlet. For beauty and permanence Hard Maple cannot be surpassed. 6-8 ft., \$4.00; 8-10 ft., \$5.00; 1½-1½ inch, \$8.00; 1½-2 inch, \$10.00; 2-2½ inch, \$13.00.

#### HACKBERRY-

One of the fine trees for shade or boulevard planting. It grows quite rapidly, to a uniform shape. It is extremely hardy and develops strong crotches. An interesting tree as a specimen or in a background planting. 8-10 ft., \$3.00; 10-12 ft., \$4.00.

#### NIOBE WEEPING WILLOW-

The golden Weeping Willow, the most beautiful in that species. Splendid as a lawn tree, for planting near pools or along the banks of streams. A graceful weeping tree with rich golden bark on trunk and along the long slender weeping branches. Hardiest of all the Weeping Willows. Very beautiful in the winter because of its rich yellow bark, which makes it very conspicuous. Absolutely hardy here in Minnesota. 6-8 ft., \$2.00; 8-10 ft., \$2.75.

#### MAPLE, NORWAY, "CRIMSON KING"-

A remarkable new Maple tree that is unquestionably the best purple-leaved Maple ever introduced. In the spring the foliage is a much richer, deeper purple and moreover Crimson King carries this purple foliage right through the entire season until the leaves drop in the fall. 6-7 ft., branched, \$9.00.

#### MAPLE, Norway

Is without a doubt one of the most desirable shade trees for street and lawn planting. Of fairly rapid growth, reaching a height of 60 feet at maturity. Sturdy, compact and vigorous, forming a round head of stout branches and broad, deep green leaves. 8-10 ft., \$4.00.

#### HORSE CHESTNUT-

Five-fingered leaves. Covered in May with white flowers that stand up like candles. A most unusual and desirable lawn tree. **6-8 ft., \$2.50.** 

#### HONEY LOCUST-

Has an open, rounded crown which is light and airy at all times. The foliage is feathery in appearance and a lustrous dark green until autumn, when it turns a clear yellow. 8-10 ft., \$3.00.

#### NORWAY POPLAR-

The most rapid growing tree you can plant. Use this for windbreak or for a quick temporary shade tree. 8-10 ft., \$2.00; 10-12 ft., \$3.00.

# Cutting's Hardy Ornamental Shrubs

Add beauty, charm and color to the Home Grounds

Shrubs have many uses, such as a dividing line between the flower and the vegetable garden, or between the lawn and uncultivated ground beyond; as a background to a flower border; for hiding an unsightly building, fence or foundation, or they may be planted in a mixed shrubbery border, in which case those of short, dense growth should be planted along the front of the border, graduating to the tall-growing kinds at the back.

#### ARROWWOOD

8-10 feet. An attractive shrub with peculiar dentate leaves, bright green foliage turning to rich purple and red in the fall. White flowers followed by small blue-black berries that are relished by the birds. Does well in shade. **2-3 ft., \$1.00.** 

#### PINK FLOWERING ALMOND

A very double pink flowering shrub, in bloom before leaves appear in spring. Growth dwarf and bushy, compact, with slender branches. Fine plants to use in grouping or for lawn. 2-3 ft., \$1.00.

#### BARBERRY

#### THUNBERGI-

This low, spreading shrub is useful in foundation plantings, borders and hedges. The bright green leaves take on a splendid autumn coloring of gold and scarlet. The twiggy branches are set with small, sharp thorns and in spring are covered with small yellow flowers succeeded by brilliant scarlet berries. 12-18 inch, 60c; 18-24 inch, 75c.

#### RED-LEAVED-

Has rich, bright red foliage in spring that remains so during the summer if in full sun. Is unusually beautiful in fall with bronze and yellow of the foliage and abundant scarlet berries that persist through the winter. 12-18 inch, 75c; 18-24 inch, \$1.00.

#### CARAGANA

#### SIBERIAN PEA TREE-

Extremely hardy. Blossoms are pea like and yellow in color, coming forth in small clusters in late spring. Fine for border or group planting. Does well in shade. 3-4 ft., 80c.

#### CORALBERRY

A low, slender branching shrub valuable for planting in shady places and for covering steep slopes. Its beauty lies in the masses of coral berries that ripen in the fall and usually adhere all winter. 2-3 ft., 75c.

#### HIGH-BUSH CRANBERRY

One of the best shrubs for ornamental planting. Extremely hardy. The white flowers of early summer are followed by brilliant red berries that resemble cranberries. Useful for jelly. Leaves are large, with a vivid fall coloration. 3-4 ft., \$1.25.

#### FLOWERING CRABS

#### НОРА-

One of the most popular and attractive of the highly colored, spring flowering ornamental crabs. In spring the tree is a mass of dark red flowers, in fall covered with dark red fruits, which make a delicious jelly. 5-6 ft., \$1.75; 6-7 ft., \$2.25.

#### RED SILVER-

A very attractive lawn tree with maroon-red leaves overlaid with silver on the under side. Has dark red blooms followed by dark red fruit which hangs on until winter. 5-6 ft., \$2.00.

#### ALMEY (Rosybloom)-

Has large blossoms of unfading, glistening red with white markings at base of each petal giving effect of a 5-sided star. When in bloom, this strong healthy tree, from a distance looks like a mass of flame. 4-5 ft., \$2.75.

#### ALPINE CURRANT

One of the best shrubs for very shady locations. A dwarf shrub of dense growth with fine dark green leaves. Unexcelled for a low hedge. 15-18 inch, 75c.

#### CISTENA CHERRY

#### PURPLE LEAVED SANDCHERRY-

Grows 3 to 4 feet high, spreading about the same. Foliage of a rich dark red which makes a valuable contrast in shrub plantings. 3-4 ft., \$1.50.



THE NEW MINNESOTA SNOWFLAKE SYRINGA

#### SYRINGA OR MOCK ORANGE

#### **GRANDIFLORA**—

An upright, rapid growing shrub, well adapted for background planting. Has large single white flowers in June. 4 ft., \$1.00.

#### LEMOINE-

A showy, free blooming variety with slender twiggy and slightly arching branches. Flowers are creamy white, fragrant, smaller size than most of the varieties but because of their profuse blooming habit are most effective at blossom time. 2-3 ft., 75c; 3-4 ft., \$1.00.

#### VIRGINAL-

One of the finest of the improved Mock Oranges. Flowers are very large with large petals and double crested. Usually borne in clusters of 5 to 7. Sweet scented and long blooming. We consider this to be one of the very best blooming shrubs we can grow in Minnesota. Will bloom the first season. 2-3 ft., 75c; 3-4 ft., \$1.25.

#### MINNESOTA SNOWFLAKE-

An outstanding introduction, every blossom a very double pure white, and when fully open several layers of petals are in display. The season of flowering is late June and early July. The large, dark green leaves have a robust texture, and, unlike other Mock Oranges, the foliage extends over the lower branches. The shrub is thoroughly hardy, extremely vigorous and long-lived. It is useful for screen, tall border and specimen plantings. Minnesota Snowflake is undoubtedly the most valuable shrub introduction of recent years. 2-3 ft., \$1.50; 3-4 ft., \$2.00.

#### WE DO NOT SHIP EVERGREENS-

Because of the excessive cost of packing evergreens for shipment, and the shortage of expert help for such work, we cannot ship any evergreens. You may call for them at the nursery, or we will deliver them at your home in Rochester.

#### LILACS

#### COMMON PURPLE-

Is perfectly hardy, makes a dense growth, flowers fragrant. Often used for hedges and screens. 2-3 ft., 75c.

#### PERSIAN LILAC-

A decided improvement over the common Lilac. A shrub with slender, arching branches, attaining a height of 8 to 10 feet. The foliage is small, the flowers bright purple. Blooms in May and June. A much more profuse bloomer than the common and does not sprout from the roots. 3-4 ft., \$1.00; 12 for \$10.00.

#### FRENCH LILACS

#### CHARLES JOLY-

Double. Purple-red. One of the best double dark reds. Bush medium both in size and height, limbs growing very upright. Rather large blooms, held erect well above the foliage; very striking. 24-30 inch, \$1.50.

#### PRES. GREVY-

Double. Light blue. Immense panicles; very double and symmetrical. A clear, soft, delicate blue. One of the older sorts and still one of the most desirable. 2-3 ft., \$2.00.

#### LUDWIG SPAETH-

Single. Red. Although one of the oldest of the improved Lilacs still it is one of the very best Lilacs grown. It seems impossible to get a red that has so many good, and so few bad qualities as Ludwig Spaeth. Panicles long and held erect well out from the foliage. Color a brilliant intense rich purple-red, that holds up well in the sun and lasts a long time. Bush large and a very profuse bloomer. A wonderful Lilac. **24-30 inch, \$1.50.** 

#### MME. CASIMIR PERIER-

Double. A very free blooming white with yellow stamens giving it a rich creamy appearance. A very strong, thrifty plant and always dependable. 2-3 ft., \$2.00.

#### PRES. CARNOT-

Double. Orchid pink. 24-30 inch, \$1.50.

#### CONGO-

Single. Deep wine-red. 2-3 ft., \$2.00.

#### SPIREA

#### ANTHONY WATERER-

Brilliant rosy carmine flowers. Blooms all summer. Always blooms the first season. Is very useful for planting in front of larger shrubs. Grows 2 feet high. 15-18 inch, 75c.

#### RICHMENSIS-

4 to 6 feet. Panicles of bright pink flowers. Blooms for several weeks beginning in June. 18-24 inch, 50c.

#### SPIREA FROEBELI-

Similar to Anthony Waterer, but a foot taller, with broader and darker leaves, which are a beautiful salmony bronze red in spring, reverting to similar shade in fall. Has reddish pink flowers in dense corymbs during July and August. 18-24 inch, 75c; 2-3 ft., \$1.00.

#### ARGUTA, SNOW GARLAND-

The earliest Spirea to bloom, the bush becoming a mass of snowy garlands before the leaves appear. Grows 4 to 5 feet high. 2-3 ft., 75c; 3-4 ft., \$1.00.

#### KOREAN SPIREA-

Grows 5 to 7 feet tall and forms a big, dome-shaped bush covered in June with large, rounded clusters of snowy-white flowers marked with darker eyes. More robust and blooms two weeks later than Bridal Wreath. 3-4 ft., \$1.00.

#### THUNBERGI-

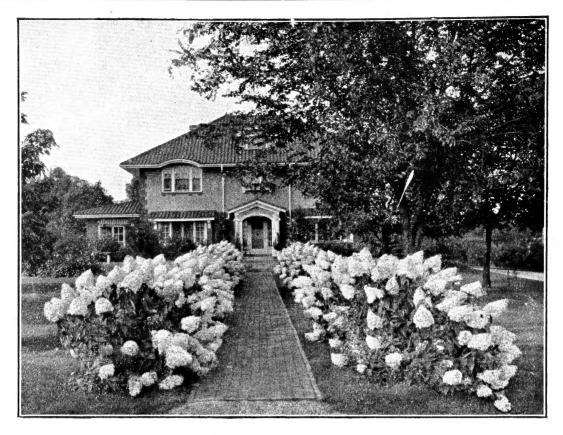
May. One of the finest spring blooming, small shrubs. The flowers are pure white and are borne along the entire length of the branches. Bending them down in graceful curves. Foliage narrow and willow-like and turns to pleasing shades of orange scarlet in autumn. 2-3 ft., 75c; 3-4 ft., \$1.00.

#### SPIREA VAN HOUTTE (Bridal Wreath)-

Perhaps the most popular of all the Spireas and has been the most planted. It is of upright though pendulous growth with a foliage of rich green which assumes pleasing autumnal coloring. Very graceful and ornamental even when out of bloom. When covered with its dense clusters of pure white flowers, the branches are weighted down nearly to the ground and the whole bush presents a mass of the most beautiful rich white. A beautiful shrub either for single lawn specimens or in groups. Grows 5 to 6 feet high.

Each	12	100
2-3 ft., 3 year\$ .50	\$ 5.00	\$38.00
3-4 ft., 3 or 4 year75	7.50	
Large landscape size. 1.00	10.00	

CUTTING'S



HYDRANGEA P. G.

#### HYDRANGEA

#### P. G.-

This is the variety which blooms in August, the large cone-shaped heads of bloom being white at first then changing to pink. To secure that wonderful show of bloom which you often see, they should have a good soil, plenty of moisture and be protected from the hot south winds. An ideal location is on the north side of the house and beyond the range of the roots and shade of large trees. Severe pruning in spring will insure much larger bloom. 2-3 ft. plants that will bloom this year, \$1.00.

#### HILLS OF SNOW-

Large flat clusters of white blooms from June to September. May be used in either border or foundation plantings. Stands shade very well. Stems should be cut back to a few inches above the ground during the dormant season. 18-24 inch, 75c; 2-3 ft., \$1.00.

#### SNOWBERRY

A valuable shrub in group plantings. Conspicuous because of the masses of snow white berries produced in September and remaining on the bushes into the winter months. Height 4 to 5 ft. Pink flowers in July. 2-3 ft., 75c.

#### DWARF NINEBARK

One of the newer shrubs and is very desirable as a low massing shrub and makes a hardy dense hedge of low to medium height. 2-3 ft., 60c; 3-4 ft., \$1.00.

#### WEIGELA BRISTOL RUBY

Hardier and more vigorous than all other red Weigelas; makes a shapely, thrifty plant with attractive rich green foliage. Color of bloom is a soft ruby-red shading to garnet-crimson. Attains a height of 6 to 7 feet at maturity; requires very little pruning because it flowers well from old wood. 3-4 ft., \$1.50 each.

#### TAMARIX (Hispida)

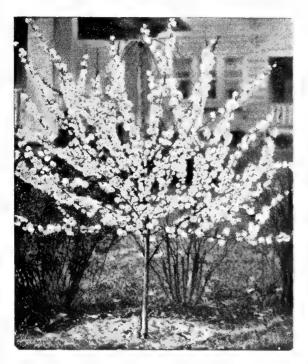
Fine foliage producing a fernlike effect. Attains a height of 6 to 8 feet. Pink flowers in July and August. **3-4 ft., 75c.** 

#### COMMON SNOWBALL

Handsome white flowers are produced in great globular clusters. Has long been one of the most popular and showy varieties on our lists. 3-4 ft., \$1.00.

#### RUSSIAN OLIVE

10 to 12 feet. Its foliage is of a remarkable silver hue, showing up in striking contrast to the green of other shrubs and trees. Has fragrant yellow flowers. Very hardy. 3-4 ft., 75c; 4-5 ft., \$1.00.



#### FLOWERING PLUM

6 to 7 feet. The earliest flowering hardy shrub of deep pink. Double blossoms appear in great profusion before the leaves, completely covering the branches with what appear like pink roses. A beautiful sight. 3-4 ft., \$1.50.

#### DOGWOOD

#### SIBERIAN RED TWIGGED-

Good for border plantings where the smooth slender bright red branches make a pleasing contrast with snow and evergreens. Small white blooms early in summer, succeeded by a fall crop of ornamental berries. 3-4 ft., 85c.

#### **FORSYTHIA OVATA**

Has ascending branches which arch gracefully. Flowers are pale primrose-yellow, making a beautiful sight in April before the leaves are out. Should be pruned directly after blooming to make compact bushes. If branches are cut in late winter and placed in water they will bloom in the house. 3-4 ft., \$1.00; 4-5 ft., \$1.25.

# (Rhus cotinus)

There's the mist o'er the mountain and the mist o'er the vale,

There's the mist o'er the ocean where ships must

sail,
But the mist in the landscape most delightful to see,
Is the billowy mist of the old Smoke-tree.

Bears huge, plumy masses of green or purple flower stems in August and September. Grows 10 to 12 feet high. **4-5 ft., \$2.25.** 

#### HONEYSUCKLE

#### TATARIAN PINK-

Strong upright growing shrubs which thrive under any conditions. Produces an abundance of pink flowers in May, followed by red berries in the fall. Greyish-white bark is attractive at all times. One of the best shrubs for tall screens or border plantings.

		Each	12	100
3-4	ft.	\$ .75	\$ 7.50	\$60.00
4-5	ft.	1.00	10.00	
5-6	ft.	1.25	12.50	

#### ZABELI-

The new red honeysuckle. Grows slower than the Tatarian, less subject to mildew, has bright red berries and is very useful and attractive wherever you need a good-sized shrub. 3-4 ft., \$1.00; 4-5 ft., \$1.25, \$10.00 per 12.

## WINDBREAK TREES

#### WINDBREAK TREES-

These evergreens have been transplanted several times, are grown with plenty of room and are well rooted.

They will not be taken from the ground until you come to get them and if any of them do not live it will be because you have not given them proper care so we are making these low prices on them with the understanding that we do not replace any that may die.

## BLACK HILLS SPRUCE— PRICE EACH—BARE ROOT

				50
	1	10	25	or more
18-24 inch	\$1.50	\$1.25	\$1.00	\$ .90
2-3 ft	2.00	1.75	1.50	1.25
3-4 ft	2.50	2.25	2.00	1.75

#### NORWAY SPRUCE-

#### PRICE EACH—BARE ROOT

				อบ
		10	25	or more
2-3	ft.	\$1.25	\$1.10	\$1.00
3-4	ft.	1.75	1.50	1.25

#### **DECIDUOUS TREES**—

		100
Golden Willow	3-4 ft.	\$ 8.00
Golden Willow	2-3 ft.	6.00
Laurel Leaf Willow	3-4 ft.	9.00
Norway Poplar	3-4 ft.	10.00
Green Ash	2-3 ft.	5.50
American Elm	2-3 ft.	5.00
Soft Maple	18-24 incl	h 5.50

# EVERGREENS— For Year-Round Beauty

Due largely to the irregular and very pleasing outlines and the fact that they retain their foliage and color all the year, evergreens have become exceedingly popular for private and public planting. Their varied shades of blue, silver, golden and green permits a most attractive combination of colors. Planted about the foundation of a home they hide the sharp outlines of dwellings and form a very pleasant and striking background for shrubs and perennials, and in winter give an appearance of coziness and warmth not attained by any other class of trees.

#### Prices Include Digging Evergreens With Ball and Burlap

#### **ARBORVITAE**

#### AMERICAN ARBORVITAE-

It can be trimmed to secure compact trees or allowed to grow naturally. Dependable under any average conditions of soil and care. A beautiful, deep green tree of soft, thick foliage texture. 18-24 inch, \$3.00.

#### PYRAMIDAL ARBORVITAE-

The most compact and erect of the species, forming a solid pyramid of green that retains its slender shape without shearing. However, it may be made more compact and kept at any desired height by shearing. Useful for entrance and corner plantings. 2½-3 ft., \$6.00; 3½-4 ft., \$8.00.

#### SIBERIAN ARBORVITAE-

A compact, dense, bushy plant. Conical in outline. Foliage a rich dark almost bluish-green. The hardiest of the Arborvitae and with its distinctive size, form and foliage texture fills a place in the landscape that no other evergreen does. 18-24 inch, \$6.00.

#### GLOBE ARBORVITAE-

A dwarf, bushy evergreen that naturally forms itself into a ball-like form. Bushy and compact. Keeps its shape without trimming. Splendid for foundation plantings. One of the best all-around semi-formal dwarfs. 18-24 inch, \$6.00.

#### JUNIPERS

#### PFITZER JUNIPER—

A graceful, broad, low evergreen with sweeping fronds of grayish or bluish-green foliage. The strong tips give a definite horizontal line to its effect. Very hardy, standing full sun and also does well in semi-shaded locations. 15-18 inch, \$5.00; 18-24 inch, \$7.00.

#### **DUNDEE JUNIPER (Upright)**

This outstanding Juniper is upright growing, is bluish-gray in the spring and summer and changes to a plum-like color in fall and winter. Without doubt the most satisfactory of all the upright junipers. 3½-4 ft., \$12.00; 4.5 ft., \$15.00.

#### SAVIN JUNIPER-

Another of the most popular low foundation evergreens. More compact and a richer green than the Pfitzer. While growing in an upright, spreading, horizontal manner the tips are more heavily branched so that the plant seems more compact and without the horizontal tip effect achieved by the Pfitzer. Very hardy. 15-18 inch, \$5.00: 18-24 inch, \$7.00.

#### KOSTER JUNIPER-

Low spreading variety with arching branches. Bluish-green. Very hardy. 15-18 inch, \$5.00; 18-24 inch, \$7.00.

#### HETZI JUNIPER-

A new variety of the spreading type. Very graceful appearance, with a bluish cast on the new growth. 18-24 inch, \$7.00.

#### ANDORRA JUNIPER-

A low growing spreading dwarf evergreen of real merit. Its rich silvery green of summer turns to a beautiful purplish bronze in fall. As the sap starts to move in the spring, this color intensifies and becomes truly striking. With the coming of new growth its more sombre green hue is resumed for the rest of the summer months. 15-18 inch. \$5.00; 18-24 inch. \$7.00.

#### PINES

#### MUGHO PINE-

This is an excellent dwarf pine, being globe shaped and erect branching. It is very attractive, especially in spring when the new growth which seems like miniature candles completely covers the bush. 12-18 inch spread, \$4.50; 18-24 inch spread, \$8.00.

#### DOUGLAS FIR-

This is a fine ornamental evergreen of graceful proportions, good color, rapid growth and extreme hardiness. It makes a large tree and should be planted where it will have plenty of room. Should be included in a mass planting of evergreens. 3-4 ft., \$6.00.

#### YEW

#### DWARF YEW-

A hardy dwarf, slow-growing evergreen. Foliage is very heavy and of a waxy, shiny green color. Will thrive in dense shade. 10-12 inch, \$4.00; 12-15 inch, \$6.00.

#### SPREADING YEW-

Usually grows about as tall as broad and does best if grown where it is not exposed to full sunlight. Foliage is dark, shiny green. 12-18 inch, \$5.00; 18-24 inch, \$8:00; 2-3 ft., \$11.00.

#### CARE OF EVERGREENS

There is nothing that adds so much to the beauty of the city home or the farm as a planting of evergreens, but you cannot just plant them and then let them shift for themselves. You don't drive your new car for a year without giving it some oil, or use a new rug all winter without sweeping it, so why not give those evergreens some chance to beautify your grounds as they are capable of doing?

It is surprising how few people are willing to take a few minutes once a week to give their evergreens a good soaking. Oh, yes, they will begin to soak them thoroughly as soon as they begin to show signs of dying! But when an evergreen begins to look sick, it is already dead.

Have a depression around each tree so that when you water it the water will not all run away but will soak down to where the roots are.

And dogs! They are Enemy No. 2. The most effective preventative for this enemy is to put some 16 inch garden fencing in front of the evergreens.

And there is the Red Spider which begins to work when it gets hot and dry. When they begin to suck the juice, the evergreens will have a grayish cast, or you can easily tell if they are present by holding a sheet of white paper under a twig and tapping the twig. The Red Spiders are almost invisible and look like specks of dust but are always moving. A dose of cold water will check them and some Dusting Sulphur will kill them.



BLACK HILLS SPRUCE

#### SPRUCE

#### BLACK HILLS SPRUCE-

One of the hardiest and finest of all spruces—symmetrical, compact and bushy in growth. The foliage varying from a green to bluish-green tint makes the trees always striking for their bright, fresh color. One of the finest spruces for landscape purposes. 18-24 inch, \$3.00; 2-3 ft., \$4.00; 3½-4 ft., \$8.00.

#### COLORADO BLUE SPRUCE—

Prices of Selected Blue color. 18-24 inch, \$5.00;  $2\frac{1}{2}$ -3 ft., \$10.00;  $3\frac{1}{2}$ -4 ft., \$14.00;  $4-4\frac{1}{2}$  ft., \$16.00.

#### WATERING EVERGREENS

Nearly all the loss in newly planted evergreens is caused by lack of sufficient water. A thorough soaking with water once a week during the first year is usually all that is required. There must be a depression around each tree so the water will not run off, and it should be a definite job of some member of the family to do the watering on a certain day of each week.

## OUR GUARANTEE

We guarantee our nursery stock to be true to name; if anything proves otherwise, we will replace it free with the genuine or refund the amount you paid for it.

# HEDGES-BEAUTIFY AS THEY SERVE

Hedges give a finish that nothing else can give and serve as a fence as well. Whether it is used as a living wall of green, neatly trimmed and kept within bounds, or as a free growing row of shrubs which screen out unsightly views, there is nothing quite so satisfactory as a hedge. Where little space is available, the hedge makes an ideal boundary planting. The hedge is decorative the year around and will add much to your lawn.

We are growing only the varieties of hedge plants that have been found to be very satisfactory for this territory.

#### ALPINE CURRANT

Absolutely hardy, free from disease and insect pests, bright green foliage which remains on the plants until late in fall. Grows very bushy and is best variety for ornamental hedge from one to three feet in height. Plant fifteen inches apart.

#### BUCKTHORN

This not only makes a very ornamental hedge but is the best variety for protection as the branches are stiff and makes a stout hedge of any height from 2 to 10 feet. Our plants have been transplanted and twice cut back, making them much superior to the seedling plants sold by some nurseries at a lower price. Plant 12 inches apart.

10 100 3-4 ft., three or more stems......\$4.50 \$40.00

#### HONEYSUCKLE

#### TATARIAN PINK-

Sometimes used as sheared hedge, 4 to 6 feet high, but is unexcelled for a tall screen or border, growing 10 to 15 feet high. 3-4 ft., \$7.50 per 12; \$60.00 per 100.

#### SPIREA VAN HOUTTE

Often used as a sheared hedge but is especially adapted for use as a screen or snowbreak, planting them from 2 to 4 feet apart and allowing them to grow to their natural height of six to seven feet. 2-3 ft., \$5.00 per 12; \$38.00 per 100.

#### **DWARF ARCTIC WILLOW**

A promising new hedge plant that thrives northward even into Canada. It does well in dry or wet soil, in sun or partial shade. If left untrimmed, it makes a compact dwarf hedge about two feet tall and two feet wide. Makes a very fine trimmed, low hedge. The beautiful silvery blue-green, feathery foliage makes a welcome introduction of new color to hedges. 15-18 inch, \$30.00 per 100.

#### THUNBERG'S BARBERRY

A graceful shrub becoming very beautiful in fall with its yellow and red leaves and red berries. Its dense growth and sharp briars make it a good hedge plant for protection from trespassers. Plant 12 to 18 inches apart.

# Landscape Service

If your home needs some trees, shrubs and evergreens and you do not know what to plant or how to arrange it, we want you to feel free to ask us to give you the benefit of our many years of experience in planning and planting home grounds. We will be glad to go to your home and assist you with your problems about foundation plantings, "out-door living rooms," and hedges.

We will tell you what you need and you will find that our prices are very reasonable and our stock of the highest grade. This service is free and places you under no obligation.

## **Climbing Vines**

#### CLEMATIS, JACKMANII-

Flowers, when fully expanded, are 4 to 6 inches in diameter, intense violet-purple, with a rich, velvety appearance distinctly veined. It blooms continually from July until cut off by frost. Potted plants, that will bloom the first season, 95c each.

#### 

#### BITTERSWEET-

Native climber, with handsome, glossy foilage. The flowers are not conspicuous, but the chief glory of the vine consists of the large clusters of beautiful, orange-crimson fruits, in quaint yellow husks, retained all winter. Bright in effect, its graceful sprays of berries are charming for winter house-decorations, and are used for draping doorways, mantels, and pictures. 2 yr., 50c.

#### **BOSTON IVY**—

Used generally to cover walls, its fine shoots extending to the roofs of tall buildings. In the fall the leaves assume the most gorgeous and varied tints. The young leaves are quite distinct from those which are of older growth. The vine can be made to cling even to wood. The young plants require some covering in winter for a year or more. Not altogether hardy in Minnesota. 3 yr., \$1.00.

#### ENGELMAN'S IVY-

This variety is a rapid grower, has beautiful dark green foliage, and in the fall gives a beautiful autumn effect, the leaves changing to almost crimson. It is used to great advantage on churches and large buildings of all kinds, to soften the hard stone and brick effects. 2 yr., 50c.

#### SCARLET TRUMPET HONEYSUCKLE-

Hardiest and most generally used variety. This bears during the summer clusters of scarlet, tubular flowers and is one of the freest and best varieties. Handsome in foilage and fruit. 2 yr., 50c.

#### GOLDFLAME HONEYSUCKLE-

The large flame-coral trumpets lined with gold, fragrant after nightfall, appear in immense showy clusters the same year the plant is set out. Reaching its full glory of bloom in early summer, it nevertheless flowers abundantly from May until frost. The dark, blue-green foliage is attractive in itself and makes a perfect background for the brilliance of the flowers. Hardy in all parts of the country. Allowed to grow naturally Goldflame will climb a trellis or spread as a ground cover; if pruned it becomes a striking specimen shrub. 2 yr., \$1.00.

## Hardy Bush Roses

#### PERSIAN YELLOW-

Is perhaps the best known and most common June bloomer. 5 to 6 feet tall, it is a perfect mass of bright yellow, double roses, 1 to 2 inches across, for several weeks in June.

#### F. J. GROOTENDORST-

The beautiful effect of the many clusters of small, bright red Roses is familiar to many. Blooms almost continually. Compact, bushy growth.

#### ROSA BLANDA-

One of the extremely fine shrub roses. This makes a shrub 3 to 5 feet tall, is spreading, very hardy, filled with single pink flowers in the spring followed by red berries that make it very attractive during the winter months. You need these to liven up your landscape.

#### HANSA-

A large, double, deep red Rose of pleasing fragrance. Foliage rich dark green. Bush is very hardy and is a splendid ornamental shrub.

#### **HUGONIS**—

The long, arching branches are closely set with lovely single flowers very early in the season, sometimes before June 1st in this latitude. The blooms are approximately 1½ inches across and of clear bright yellow which does not fade. Strong 2 yr. plants of the above varieties, \$1.25; 3 yr. plants, \$1.50.

#### SHEARING EVERGREENS

Evergreens planted on the lawn can usually be allowed to grow about as they like, but those planted near the house must be properly sheared or they will not only get too large but will often become open and scraggy. This shearing is easy to do and most anyone can do it but it is very important that it be done at the proper time. The shearing will be much more satisfactory if done every year so it will not be necessary to cut anything except the present year's growth. In cutting this new growth there should be at least an inch left on each twig as this will encourage the production of new buds from which next years growth will start.

Shear Mugho Pine the first week in June, Spruces during the latter part of June.

Junipers and Arborvitae may be sheared in early spring if they had not been sheared the summer before, to be followed by the usual summer shearing. The regular annual shearing of these varieties may be done any time from June through August, probably the best time being the latter part of July.

## **CLIMBING ROSES**

#### PAUL'S SCARLET CLIMBER-

The brightest and purest red of all the pillar roses. Vivid scarlet, shaded crimson, semi-double flowers in clusters, that retain their color till they fall. A vigorous grower with a profusion of blooms that remain for a long season. 2 yr., \$1.25.

#### CRIMSON RAMBLER-

Great masses of crimson, semi-double flowers are borne by the vigorous plants. 2 yr. plants, \$1.25.

#### PEAT FOR LAWNS AND GARDENS

Moss Peat mixed with sandy soil enables it to retain moisture, or if incorporated into a heavy clay soil will prevent it from becoming too sticky when wet or from baking brick-like during dry weather. A mulching on the surface holds the moisture in the soil and prevents injury to the roots from drought or severe freezing.

We have Moss Peat in the granulated form, in 100 lb. bales at \$3.00, or in any smaller quantity.

#### MAIL ORDERS

If not convenient for you to come to the nursery we will be glad to receive your mail orders. Strawberries, raspberries and perennials will be sent by parcel post, prepaid, at prices quoted. Other stock will be sent by freight or express, purchaser to pay charges. NURSERY IS LOCATED ON PAVED HIGHWAY, U.S. 14, EIGHT MILES WEST OF ROCHESTER.

## **Hybrid Tea Roses**

#### CHRISTOPHER STONE-

Vivid scarlet, free blooming, fragrant.

#### POINSETTIA-

Bud long-pointed; large, double open flowers of bright unfading scarlet.

#### RED RADIANCE-

Bright rose-red.

#### PICTURE-

Clear rose-pink with undertones of salmon, very double.

#### GOLDEN DAWN-

Sunflower-yellow, flushed old rose, double.

#### GRUSS an TEPLITZ-

Medium sized, dark maroon blooms in clusters. Very hardy.

### Floribunda Roses

#### ELSE POULSEN-

Bright, rose-pink, semi-double, lasting.

#### FLORADORA-

Scarlet and geranium red floribunda producing double 25 petaled flowers.

#### GRUSS an AACHEN-

Deep salmon rose.

#### IMPROVED LAFAYETTE-

Large clusters of bright cherry-crimson blooms.

Prices of All Hybrid Tea and Floribunda Roses—Started and Growing in Cloverset Pots, Sure to Bloom This Season—\$1.35, Each; 4 for \$5.00.



Too many people are planting spruce trees or shade trees in the center of a small front yard. If this Blue Spruce had been planted at the left side of the house it would have made the house appear wider and lower.

## **APPLES**

#### PRICES OF APPLE TREES

Eαch 5 100 5-7 ft. \$1.35 \$6.25 \$12.00

#### YELLOW TRANSPARENT-

Ripens about August 1st. Flesh juicy, tender and of fine flavor.

#### **DUCHESS**—

A vigorous growing, hardy tree and heavy bearer. Fruit is large, greenish yellow, striped with red. The standard early apple for the northwest.

#### BEACON-

The new Beacon is a fall apple, ripening with or a few days later than Duchess, and will keep for a month after harvest even without cold storage facilities. It is a highly colored, all-red variety—better eating than Duchess and is an excellent cooking apple. The tree is vigorous, productive, and very hardy. The early season, the uniform size and shape, the high color and quality, together with the keeping and handling quality so different from most early apples, makes Beacon the outstanding early apple for home or for market.

#### WEALTHY-

The leading commercial variety for fall. In any orchard in this part of the country you will find Wealthy as the main variety. It is a great bearer, excellent for eating fresh or cooking. Fine grained and juicy. Ripens in September and is the best known and best liked of the fall varieties.

#### McINTOSH-

Fruit above medium size, yellow covered with crimson, flesh snow white, crisp, very tender, aromatic and sub-acid. October to January.

#### NORTHWESTERN GREENING-

Fruit very large, and handsome; turning yellow as it matures. This apple is in good demand as a cooking apple in late winter and spring. A good commercial variety in the southeast third of Minnesota. Season December to March.

#### PRAIRIE SPY-

Prairie Spy is a big red apple with some green on it. An apple of the finest quality that will keep through the winter in an ordinary cellar. The tree is hardy here, a heavy bearer, and should be included in every home orchard and is undoubtedly one of the best varieties for the commercial orchard.

#### MALINDA-

One of the hardiest, heaviest bearing, longest keeping apples that can be grown here. The flesh is yellowish-white, firm, juicy, and with a sweet after-taste.

#### FIRESIDE-

It has a richness of flavor and a mildness in acidity that will appeal to the many people who prefer highly flavored, non-tart fruits of the Delicious type. Fireside produces a strongly branched, large and free growing tree which gives evidence of being a consistent annual bearer. The fruit is large, averaging three inches or more in diameter. The color is a very bright, attractive medium red, lightly striped and splashed with a darker red. The flavor is a mild subacid, very rich and pleasant. The quality is unexcelled for dessert purposes. Season from November to April.

#### **MINJON**—

An Apple closely resembling Jonathan in size, color and form. It is very hardy, very productive and ripens soon after Wealthy. Good eating and cooking quality. Rapidly becoming popular for commercial planting.

#### HARALSON-

Its size, shape and color are just right for an ideal commercial Apple. The tree is extremely vigorous, productive and hardy. The branches spring at wide angles from the central trunk and are very strong in the crotches. The fruit will keep in an ordinary cellar throughout the winter without artificial refrigeration. An early, heavy bearer. The fruit hangs well to the tree until matured, is a deep red and the flesh is firm. Is a leading market variety and keeps all winter. Is an all purpose apple and is excellent for pies.

#### WHITNEY CRAB-

A large, red, mild flavored Crab, excellent for eating, canning, and pickles. Perfectly hardy, never blights and is a heavy cropper.

#### DOLGO CRAB-

The best for jelly. Fruit is oblong, of real beauty and peculiar lemon-acid in flavor. Entirely different from any other crab apple and far superior for jellies, producing a transparent bright red jelly of high quality. The fruit is distinctly beautiful, borne in great profusion. Dolgo is a beautiful lawn tree, in addition to producing fruit of superior quality. It is a striking thing to see the masses of red fruit clustered along the branches.

#### CHESTNUT CRAB-

This large dessert crab has been widely tested and has met general approval because of hardiness, productiveness and excellent quality for eating fresh or for sauce, pickles, and pies. The color is an attractive bronze red, season is early September.

## **STRAWBERRIES**

Strawberries should always be planted in the spring, the earlier the better.

#### **EVERBEARING**

The Everbearing varieties will bear the first season from August until hard freezing weather. Blossoms should be pinched off until the middle of July so plants may become established.

#### **EVERMORE—**

This was originated by the Minnesota Fruit Breeding Farm. The berries are large and a red color so bright they glisten as though varnished. Many think they are the sweetest of all Everbearers. It will bear this summer, starting 60 to 90 days after planting and continue until freezing. Next year it will produce a heavy spring crop and then besides you will get fruit during the summer and fall. It is such a vigorous grower that in rich soils it makes a lot of new plants. 12 plants, 80c; 25, \$1.50; 50, \$2.75; 100, \$5.00.

#### STREAMLINER-

Big, luscious berries of fine flavor and good color—perfect for serving fresh, in shortcake, or for quick freezing. Plants are self-pollenizing and heavy yielding. 12 plants, 90c; 25, \$1.75; 50, \$3.00; 100, \$5.50.

#### JUNE BEARING

## DUNLAP-

June bearing, Mid-season. An old favorite. One of the best known and most widely grown strawberries in the north and eastern half of the United States. 25 plants, 80c; 50, \$1.25; 100, \$2.00; 200, \$3.75.

#### PREMIER-

Perhaps the most popular June bearer at the present time. Ripens very early, productive and hardy, also a fair to good plant maker. Berries bright red, fairly firm, of good quality. 25 plants, 90c; 50, \$1.50; 100, \$2.50.

#### ARROWHEAD-

Very firm, extremely hardy, highest quality, very large, heavy bearer, good plant maker. 25 plants, \$1.00; 50, \$1.75; 100, \$3.00.

#### THE MINNESOTA-

Developed by the Minnesota Fruit Breeding Farm. One of the outstanding varieties; ripening one to two weeks earlier than most June bearing varieties. Their uniform size and long bearing of fine flavor and excellent quality make them a big favorite. You will like the Minnesota. Very hardy. 25 plants, \$1.00; 50, \$1.75; 100, \$3.00.

Strawberry plants and berry bushes will be sent postpaid.

## **PLUMS**

#### UNDERWOOD-

The Underwood is valuable because of its large, early fruit and annual bearing. It is the earliest of the large Plums, attaining a size of 1¾ inches in diameter. Fruit is attractive red with splendid quality, small pit.

#### SUPERIOR-

One of the very largest and very best of the Jumbo Plums originated by the Minnesota State Fruit Breeding Farm. The tree bears early and is a regular and heavy cropper. The fruit is very large, firm fleshed, beautiful red color and delicious quality to eat out of hand. Superior is one of the better Plums for home or for market.

#### REDCOAT-

A red, freestone, early ripening, very productive, hardy Plum. Long, oval; excellent for canning and cooking.

#### PIPESTONE-

A very large, productive, early midseason variety of excellent quality for dessert and culinary purposes. Yellow with a red blush.

#### POLLENIZERS FOR MINNESOTA PLUMS-

It is necessary to plant one or two pollenizing Plums with any of the Minnesota hybrids in order to get good yields. It has been found that the Minnesota hybrids do not fertilize one another and we recommend the following varieties which will effectively pollenate the standard varieties.

#### HANSKA POLLENIZER-

A midseason variety bearing a round, brilliant red Plum with a wonderful aroma. It has a fine flavor and is a wonderful variety to eat from the tree, but it is especially fine as a canning Plum.

#### KAGA POLLENIZER-

One of the most effective pollenizers for our Minnesota hybrids. In addition, Kaga is a very high quality, heavy yielding Plum. Especially good for canning.

#### PRICES OF ALL PLUM TREES

5-6 ft. ......\$1.80 each; 3 for \$5.00

Your family will not have all the strawberries they can eat in 1952 unless you plant a bed this spring. If you have space enough you should plant at least 100 plants. We have always advised planting more than one variety, as you never know which will do the best under certain conditions. We would suggest trying the newer varieties, Minnesota, early and Arrowhead, late, planting 50 of each. We know they are both good varieties.

## **Hardy Cherries**

Compass is the best pollenizer for the other cherries and should always be planted with them.

#### OKA-

A tremendous yielder of large round cherries fully one inch in diameter. Dark red outside with a juicy, purple meat inside. Wonderfully sweet. The best of all the purple fleshed cherries.

#### SAPA-

Another excellent Cherry-plum hybrid with purple flesh and juice. Sapa is somewhat larger than Oka and has more of its plum parent characteristics. Bears at very early age and is usually an annual bearer.

#### COMPASS-

While this fine old variety is not the equal of the other two cherries in quality it is a most acceptable and popular fruit for canning. It is the best pollenizer known for the other cherries and should be included in all plantings.

Prices of above Cherry Trees
5-6 ft. Cherry Trees......\$1.60 each; 3 for \$4.50

#### NANKING CHERRY (Minn. Nos. 64 and 41)-

Improved Minnesota Creations—Two outstanding ornamentals and heavy producers of brilliant, useful fruit. The beautifully formed shrubs reach a height of about 7 feet and present an unusual combination of beautiful flowers (extra early), attractive foliage, with generous loads of brilliant, red cherries in early summer. The fruit is excellent for eating out of hand, or for jelly and canning. We offer two of the best of the new improved Nanking Cherries developed by our University Experts, Minnesota Numbers 64 and 41. 2-3 ft., \$1.20 each.

## HARDY PEARS

#### PARKER-

Introduced by the Minnesota State Fruit Farm, this splendid pear is now recommended for the southern half of Minnesota. The fruit is medium to large, with smooth skin; color, yellow-bronze with faint blush.

#### PATTEN-

This pear has been thoroughly tested and is now recommended for planting in southern Minnesota and suggested for trial in favorable locations farther north. The fruit is of good size, resembles Bartlett in form and color; very tender, juicy and of good quality. Season, September.

## **CURRANTS**

#### RED LAKE-

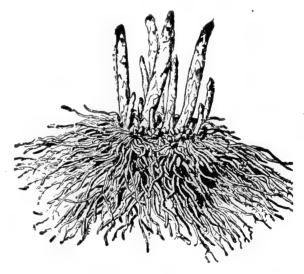
Originated recently at the Minnesota State Fruit Breeding Farm—finest of all Red Currants. The berry is unusually large in size and of superior quality; the clusters are long and filled out to the top, with stems sufficiently long to make picking easy. Berries are a clear light red and the quality excellent. The bush is vigorous, upright, and productive. Ripens early midseason, but holds on over a long period so it can be used or marketed as desired. 2 yr. plants, 60c, 3 for \$1.50.

## Gooseberries

#### PIXWELL-

One of Professor Yeager's wonderful productions. A cross between a native wild selection and a high quality cultivated sort. The berries are very large. The plants are rapid growing and vigorous. A heavy bearer. Fruit on long stems and bushes sparse in thorns, hence they are easy to pick.

Gooseberry Prices
1 3 6
2 yr. plants ......\$ .70 \$2.00 \$3.60



## **ASPARAGUS**

A little space in the garden will grow all the asparagus you need. Plant the roots in deep rich soil, the crowns about four inches below the surface. Use plenty of manure and keep out the quack grass and a patch will last many years.

#### WASHINGTON ASPARAGUS-

Is highly rust-resistant and a heavier producer. Grows a large crop a full year earlier. Shoots are large and green and of finest quality.

		1	12	25	50	100
One y	year	roots\$	.60	\$1.00	\$1.75	\$3.00
Two y	year	roots	.90	1.60	2.50	4.50

CUTTING'S

# Enjoy the Delightful Flavor of RASPBERRIES

From Your Own Garden



LATHAM RASPBERRY

Raspberries are at their best in the north central states. Plant your own and forget about the expense and difficulty of buying them on the market. They may be set out in the spring or fall. The plants should be 3 feet apart in the row and at a distance of 6 to 7 feet between rows. Raspberries produce big yields and sure profits.

## RASPBERRIES

#### LATHAM-

That great Minnesota introduction—holds unchallenged first place as the leading commercial and home variety of Red Raspberry. It is hardy everywhere, bushes are sturdy, upright and vigorous, particularly resistant to diseases of all kinds. The fruit is very large, dark red, and firm. Latham is an excellent shipper, heavy yielder, easy picker. It has the qualities that make it the leading Red Raspberry of the day. No. 1 plants, 12 for \$1.75; 25 for \$3.00; 50 for \$5.50; 100 for \$10.00.

#### EARLY SUNRISE-

Without doubt the best early red raspberry for Minnesota. Berries are large and of fine flavor. Plants are heavy yielders, very hardy and disease resistant. No. 1 plants, 12 for \$1.75; 25 for \$3.00; 50 for \$5.50; 100 for \$10.00.

#### CUMBERLAND (BLACK)-

This is the most popular of the Black Raspberries. Fruit is large, firm and of good quality. 2 yr. plants, 12 for \$2.00; 25 for \$3.75; 50 for \$7.00; 100 for \$13.00.

#### SODUS (PURPLE)-

Sodus has a larger berry than the other raspberries and is very productive. Fruit is firm and of finest flavor. 1 yr. plants, 12 for \$1.75; 25 for \$3.00; 50 for \$5.50; 100 for \$10.00.

# CUTTING'S HARDY PERENNIALS

Perennials are becoming more and more popular with the increase in gardening. No home grounds are now completely planted without a border of these continuously blooming plants. If you plan carefully you can have flowers all year. For your selection there is listed here a wide variety of those dependable, hardy plants, that once established, assure you of a succession of blooms without the constant trouble of replanting.

# Prices of perennials, except as noted; 35c each; 12 for \$3.50 Postpaid

#### **FALL BLOOMING ASTERS**

#### ADORABLE-

Best true pink hardy aster. Habit and growth are similar to Harrington Pink but color is slightly deeper salmon pink. 45c.

#### MOUNT EVEREST-

The finest and best white aster. It forms very tall, well-shaped pointed pyramids with an abundance of lateral growths, which flower right down to the ground. Makes wonderful bouquets as cut flowers. 45c.

#### BLUE GEM-

Large, lovely flowers of blue with a yellow center, best blue in cultivation. September until frost. 3 to 4 feet. **45c.** 

#### BEECHWOOD CHALLENGER-

This variety is in our opinion the closest to red we have been able to come so far in Hardy Asters. It is free-flowering, of medium height, and brilliant crimson-red color. Planted together with Mount Everest the contrast is striking. 45c.

#### COLUMBINE

Delicate flowers in many colors. Long spurred. June and July. 24 inches.

#### **COREOPSIS**

Large brilliant yellow flowers. Stems long, graceful. Blooms all summer. 2 feet.

#### CORAL BELLS

Low-growing, tufted, plants which bear a profusion of dainty coral-red flowers on long, slender stems. Blooms nearly all summer.

#### PYRETHRUM ROSEUM

#### PAINTED DAISY-

Beautiful daises of pink and red cover the plant in June. 2 feet.

#### **PLATYCODON**

#### **BALLOON FLOWER**—

Large, showy, balloon-shaped buds which open to star-shaped flowers. June to September.

#### DELPHINIUM

#### BELLADONNA-

The freest and most continuous blooming of all, never being out of flowers from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equaled for delicacy and beauty by any other flower.

#### D. BELLAMOSA-

A free-blooming, dark blue type.

#### **BLACKMORE & LANGDON STRAIN-**

A famous English strain. All the clear shades of blue, with bees of contrasting colors.

#### BLEEDING HEART

#### DIELYTRA SPECTABILIS-

Blooms May to June. Height 3 feet. Flowers pink and white; heart-shaped. **75c.** 

#### D. EXIMIA-

Plumy Bleeding Heart. Finely cut, fernlike foliage with showy rose-colored flowers. Blooms all summer. Stands partial shade. Height, 18 inches. **75c.** 

#### GYPSOPHILA

#### BRISTOL FAIRY-

A double Baby Breath of great vigor, producing large panicles of flowers and blooming more or less continuously all summer, if first blooms are cut. **75c.** 

#### ROSY VEIL-

A new dwarf pink double-flowering Gypsophila. Established plants reach a height of 2 feet and bloom in summer and fall. They start blooming 2 weeks earlier than the tall double Gypsophila and continue later in the season. Fit perfectly in the garden and are fine for cutting. **75c.** 

#### GAILLARDIA

Gay blooms with reddish-brown centers and yellow, daisy-like petals ringed with red. June to November. 18 to 24 inches. Fine for cutting.

## **FERNS**

#### OSTRICH PLUME FERNS-

Fine for that shady corner. 25c each; \$2.50 per 12.



When you plant a shade tree or an evergreen remember that it is going to grow up and will need a lot of room someday.

#### LILIES

#### REGAL-

The large, trumpet-shaped flowers are snowy white, with a pure yellow center, while the exterior of the petals is slightly tinged pink. It is a strong grower, attaining the height of three or four feet. The flowers are beautiful, possessing a delightful fragrance. Large bulbs, 30c.

#### **ELEGANS**—

The fiery-red blooms of this lily are borne in large clusters on medium height, stocky stems. Blooms profusely in June and July and is very hardy. Large blooming size bulbs, 30c each.

#### DOUBLE TIGER-

Five feet. Produces an abundance of orange-scarlet flowers in August. Very hardy and vigorous. Large bulbs, 30c each.

#### CORAL LILY-

2 feet. The brilliant coral-red flowers are borne in clusters of 5-15 on slender stems. Fine for rock garden or border. **Bulbs, 25c** each.

#### LYTHRUM

#### PURPLE LOOSESTRIFE MORDENA-

This is a new Lythrum brought out by the Canadian Experimental Farm at Morden, Manitoba. We think it the best of all the Lythrum and a great improvement over the old types. Long upright growing stems just covered their length with little deep bright rose-pink flowers. This is a good one. Showy plants for moist, shady borders, and watersides. A very useful cut flower, blooms nearly all summer. Blooming size plants, 50c.

#### SHASTA DAISY

#### ALASKA-

In July and August bears a great profusion of immense, gleaming white blooms, excellent for cutting. 18-24 inch.

#### EARLY ELDER-

Glistening white flowers in early June, making a beautiful display in the garden and especially fine for bouquets. 15 inches. Multiply rapidly and roots should be divided in August and reset.

#### MOUNT SHASTA (DOUBLE)-

The pure white flowers are completely double and produced freely from June to October. They are of excellent lasting quality. The stems are about 18 inches high, very stiff, holding the heavy double pure white blooms upright. Excellent for the border as well as for cutting. 50c each.

PRICES OF PERENNIALS, unless noted otherwise, 35c each; 12 for \$3.50

## **Gladiolus**

The gladiolus is one of the easiest flowers to grow and is doubly valuable for the field show of bloom and for its cut flowers. Bulbs should be planted four inches deep and may be planted any time from April to June. Our list of varieties is not long but it contains the very best of the various colors. Prices, named varieties, 10c each; \$1.00 for 12. Mixtures, 85c for 12.

# **Perennial Phlox**

Field grown plants, 35c each; 12 for \$3.50

#### SUBULATA (CREEPING PHLOX)-

Blooms in May, when whole plant is a vivid mass of lavender-pink. Very bushy.

#### AFRICA-

Brilliant carmine-red with a deep blood-red eye.

#### RIJNSTROOM-

Lively shade of rose-pink, very large.

#### R. P. STRUTHERS-

Tall. A bright rosy carmine with claret eye.

#### PAINTED LADY-

Soft, silvery shaded salmon, bright-red eye. Large individual flowers. Free flowering.

#### MARY LOUISE-

A good grower of medium height with clean foliage. Produces pure glistening snow-white heads of unusually large size, the individual flowers being twice as large as other white varieties. 40c.

#### MRS. JENKINS-

A medium tall, early blooming beautiful white.

#### STARLIGHT-

A comparatively new Phlox. Deep violet fading to lilac, with a large, star-shaped white center. A good tall Phlox.

#### THOR-

An old dependable variety that always gives satisfaction. Grows to medium height. Throws up lots of strong stems which are always covered with great, nicely shaped trusses in pleasing salmon-pink.

#### BRIDESMAID-

White with crimson eye.

#### **ENCHANTRESS**—

Bright salmon pink. Dark eye.

#### SALMON GLOW-

Large florets of deep salmon.

#### CASH AND CARRY

We are always glad to have our customers come to the nursery and make their own selections. It does not usually take long to assemble your order and we can pack most any ordinary order so you can carry it on your car. Our working hours: 7 a.m. until dark.

## **DAHLIAS**

#### JANE COWL-

A large flower of warm buff and old gold, blending to a bright salmon at the center.

#### JERRY'S BEACON-

A huge round bloom, of Chinese scarlet and a paler reverse side giving it a twotone effect. Plant is very vigorous.

#### WHITE KING-

Pure White.

#### AVALON-

Pure, clear yellow, with large flowers.

#### JERSEY BEAUTY-

Undoubtedly the finest pink Dahlia in existence. A perfect bloom, carried high on wiry stems.

#### MRS. I. De ver WARNER-

Lavender. Strong grower with long straight stems.

#### PRIDE OF CALIFORNIA-

Vivid red, very large, free flowering.

Prices of Dahlia Tubers, 30c each.

## **Peonies**

A few choice plants of Peonies will fill your garden with color and fragrance from late May through June. Even the rose cannot excel in beauty and charm the flowers of the modern Peony. Here, under our northern conditions, it is peer of all flowers in combining so well the qualities of absolute hardiness, great color variation, size, beauty and fragrance of bloom.

#### BARONESS SCHROEDER-

Light pink tint, opening to pure white. Globe shaped. Late. \$1.00.

#### **EDULIS SUPERBA**—

Bright mauve pink. Early. 75c.

#### FELIX CROUSSE-

Brilliant red. Large globular flowers. Fragrant. **\$1.00.** 

#### FESTIVA MAXIMA-

Early and very large. White, with center flaked crimson. Splendid in every way. \$1.00.

#### KARL ROSEFIELD-

Rich, glowing crimson. Immense, solid flower. Superb variety. Midseason. **\$1.00**.

#### SARAH BERNHARDT-

Apple blossom pink silver-tipped. Midseason. Fragrance. \$1.00.

# QUALITY STARTED PLANTS FOR THE VEGETABLE AND FLOWER GARDEN

#### **VEGETABLE PLANTS**

#### Transplanted, From Flats

In our tomato and other vegetable plants we grow strong well-rooted plants and only those varieties which produce the best in this area.

	12	100
Cauliflower	.45	\$
Early Cabbage, Golden Acre	.35	2.40
Late Cabbage	.20	1.25
Celery, Golden Self-Blanching	.35	
Egg Plant, Black Beauty	.40	
Ground Cherry	.40	
Pepper, Sweet	.50	
Tomatoes-Break O'Day, John		
Baer, Jubilee, Marglobe, Fire-		
steel, Ponderosa, Rutgers	.40	2.50

#### NEW HYBRID TOMATO PLANTS-

In our tomato trial garden we find the hybrid varieties far superior to the standard kinds in quality, size and yield.

Highly resistant to blight and disease. Bright red fruits, smooth, globular and free from cracks and blemishes—of superb quality and flavor. Early and midseason varieties. 12 for 50c; 100 for \$3.25.

**ABOVE PLANTS BY MAIL**—On orders of less than \$1.00, add 15c for packaging and postage. Orders over \$1.00 add 10%.

#### POTTED TOMATO PLANTS-

Standard Varieties—2 inch pots, 60c per 12; 4 inch pots, \$1.00 per 12.

Hybrid Varieties—4 inch pots, 13c each; \$1.25 per 12.

Potted plants by mail. Add 25% of the amount of your order for postage and wrapping.

You may bring your cemetery jars to us to be filled, with beautiful plants.

#### FLOWERING PLANTS

Transplanted—Grown in Flats

1	2			12
Alyssum\$	-35	<b>Pansies</b>		\$ .65
Ageratum	50		ds	.35
Asters				
Asters	.40	Shapare		
Calendulas	.35	Salvias	0.5	50
Zinnias			.35	
			Doz.	100
Petunias			\$, 40	\$2.80
Fire Chief—Scarle				
Celestial l				
A	dmir	al—Blue		
		Elk's	Pride—	Purple
Snow Queen-Wh	ite			
Velvet	Ва	ll—Dark	Red	
		Cheer	ful—Sal	mon

**ABOVE PLANTS BY MAIL**—On orders of less than \$1.00, add 15c for packaging and postage. Orders over \$1.00 add 10%.

#### POTTED FLOWERING PLANTS

TO BEAUTIFY YOUR GARDEN, WINDOW BOXES AND HOME

E	ach		
Ageratum\$	.10	to	.25
Coleus	.10	to	.35
Dwarf Dahlias	.10		
Dracenas	.60	to	.75
Geranium	.25	to	.65
Marguerite Daisy	.15	to	.50
Petunias, fringed	.10	to	.35
Petunias, single	.05	to	.40
Petunias, double	.25	to	.50
Verbena	.15		
Vines—Vinca and			
Asparagus Fern	.25	to	.60

Potted plants by mail. Add 25% of the amount of your order for postage and wrapping.

We will have Potted Plants in bloom for Mother's Day and Decoration Day.

## REPLACE AGREEMENT-

Any evergreens, except windbreak evergreens, that do not live through the first summer will be replaced at one-half price. All other trees, shrubs or perennial plants that do not live through the first summer will be replaced free of charge.

## GARDEN CHRYSANTHEMUMS

## For a Radiant Display of Color. Beauty and Form

These Chrysanthemums are a wonderful addition to the garden, producing lot. of color for the late summer and muturus.

#### AUTUMN SONG-

Large wine-rose shading to carn to Object of the most outstanding of the Chicag strain

#### GLOWING COALS-

Bright deep cherry-red with crange reverse. Well-branched aprays. One of the best early reds

#### DRIFTED SNOW-

A mound of large double white tlower shaded yellow at center. Blooms from mul. September on.

#### CHARLES NYE-

Large fully-double, rounded flowers and firm substance.

#### EARLY HARVEST-

A mass of glowing manageny crange flowers. One of the very best early Mumand far superior to any pushion variety

#### HEATHERBLOOM-

Very double heather-pink, center that a rose-red with acld finning.

#### AVALANCHE-

One of the best white Mun: 130,900 3 inches across, creamy white Good 200 flower.

#### CHIPPEWA-

Very showy, giant 4 inch aster like blooms from early September 'till frost

#### BUTTERBALL-

One of the best early yellows. Color bright golden yellow. Tidy plant habit

#### MAROON & GOLD-

Immense 4 inch mahogany flowers shaded with U. of M. colors. Blooms early September

#### PINK CUSHION-

Light pink flowers in great protudent

#### PYGMY GOLD-

Produces quantities of nanuature blooms slightly over 1 inch across. Color is clearly yellow, remarkable for its brilliance and intensity.

Above Varieties, 25c each, \$2.50 dozen.

#### BRONZE CUSHION-

Deep bronze flowers turning to copper vellow

#### RED CUSHION-

liver them yeard good compart trabet

#### VIOLET-

I'v længlevs newet purple full double takhuruke blann it must soler mr. substance

Above Varieties, 25c each, \$2.50 dozen.

## GRAPES

#### BETA GRAPE-

A heavy, amount heaver, hardy as the wild support Medium, are black truit of extra good quality for jurce and telly, and supens we carry that it can be grown to north. The Bets without protection. They may be arown or tendes, over a building or in a windmill tower and should hear heavily every year.

#### FREDONIA-

The new outstanding early black Grape Fredoma is the earliest good black Grape. The vine is vigorous and productive and ripens its truit 3 weeks earlier than Concard Fruit is large, sweet and of good quality. Price of Beta and Fredonia grape, 2 yr., 50c; 6 for \$2.50.

#### BLUE JAY (Minn. No. 69)-

This grape has very compact large chinters of bernes, about the same size as Concord. They are dell black and covered with a blash bloom. When first colored and apparently tipe, they are rather acid, but it allowed to remain on the vine for 10 to 14 days longer, they become mild and pleasing in flavor. Also good for making juice or elly. This needs to be planted near some ther variety that will furnish pollen

#### RED AMBER (Minn. No. 45)-

This is undoubtedly one of the best of the recent introductions of the Minnesota State Fruit Breeding Fame. A very fine, large and Grape of exceptionally high quality effectly hardy and need not be covered.

#### MOONBEAM-

This white" Grape with a mild and sweet tlavor is borne in medium sized clusters, but the bernes are large. It is an excellent ornamental variety because the clean, attractive leaves are dark green above and silvery beneath. Prices of Blue Jay, Red Amber and Moonbeam Grapes, 2 yr., 60c; 3 for \$1.50.

## MILORGANITE Fertilizer

MILORGANITE promotes steady, healthy, uniform growth because its water-insoluble organic nitrogen is released slowly, and is converted into available plant food as needed. That's why lawns fed with Milorganite stay green longer. It is clean, dustless, and free-flowing, too, hence easy to apply, even on a windy day, as it does not blow away during spreading. Prices: 100 lbs., \$3.50; 50 lbs., \$2.00.

## **VIGORO**

Apply it to the lawn in early spring and watch the grass turn green and grow lux-uriously. It improves both the quality and quantity of all kinds of flowers, both annual and perennial and will add greatly to the quality and the production of your vegetables, small fruits and ornamental shrubs. Use 4 lbs. to 100 Sq. Ft. 100 lbs., \$4.25; 50 lbs., \$2.50; 25 lbs., \$1.50; 10 lbs., 85c.

# CUTTING'S RELIABLE LAWN SEED

Our mixture contains Kentucky Blue Grass, Red Top, Perennial Rye Grass and White Clover. Use one pound to 250 square feet. 1 lb., 85c; 10 lbs., \$8.00.

#### SHADY PLACE MIXTURE

This is a special mixture of the varieties of grass seed that do well in the shade. By planting this seed, then using fertilizer and water to replace that removed by the trees you can grow a good lawn in the shade. Lb., 90c.

#### FOLDING BERRY BOXES

125 quart boxes, packed in one 16 qt.	
500 quart boxes, packed in four 16 qt.	8.50
1000 quart boxes, packed in eight 16 qt. crates	16.50
200 pint boxes, packed in one 16 qt.	3.25
1000 pint boxes, packed in five 16 qt.	14.50
F O P Person	

## RHUBARB

#### CHAPMAN'S CANADA RED-

Very sweet, tender, of fine flavor, with extra-large stalks, bright red all the way through, the red color extending even to the mid-rib of the leaf. Does not lose its bright color in cooking, and both sauce and pies are an appetizing cherry-red color. Chapman's is vigorous in growth, of the hardy, everbearing type, and does not make seed.

#### RUBY RED-

Another new Red Rhubarb introduced from Canada. The stalks are intensely red as the name implies—even the inside of the stalk is red. Rhubarb sauce made from Ruby is as red as strawberry sauce. The skin is so tender it can be cooked with the stalk. Both Ruby and Canada Red are money-makers on the market because they sell on sight at a premium over common Hhubarb.

Rhubarb is the cheapest pie and sauce material you can grow, and is also useful for jam, marmalade and juice.

If planted in a fertile soil you can cut large stalks the first summer. Prices, 50c each; or two of each variety for \$1.80.

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